

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
WASHINGTON, D.C. 20231

Sir:

1154 U.S. PTO  
10/62/01

Transmitted herewith for filing is the Utility patent application of:

A  
JC657 U.S. PTO  
09/94/064  
06/29/01

INVENTOR:	Tetsuo NISHIKAWA, Katsuhiko MURAKAMI, Takao ISOGAI, Keiichi NAGAI, Koji HAYASHI, Ryoutarou IRIE and Tetsuji OTSUKI		
FOR:	AMINO ACID FRAME INDICATION SYSTEM, METHOD FOR AMINO ACID FRAME INDICATION, AND RECORDING MEDIUM		

Enclosed are:

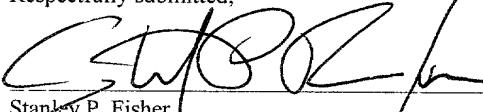
- 8 sheets of  formal  informal drawings.
- Transmittal of certified copy of Japanese application 2000-325403 to claim priority date of October 25, 2000.
- An Information Disclosure Statement with PTO Form 1449.
- An assignment of the invention to Hitachi, Ltd. and Helix Research Institute
- An Executed Declaration

- The filing fee is calculated as shown below:

FOR	NUMBER FILED		NUMBER EXTRA	RATE	CALCULATIONS		
TOTAL CLAIMS	15		-20	0	x\$18 = 0.00		
INDEPENDENT CLAIMS	6		-3	3	x\$80 = 240.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+\$270 =	\$0.00		
				BASIC FEE	\$710.00		
				TOTAL OF ABOVE	950.00		
REDUCTION BY 1/2 FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED							
				<b>TOTAL</b>	<b>950.00</b>		

- Please charge my **Deposit Account Number** \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the filing and assignment recordation fees. A duplicate copy of this paper is enclosed.
- A check in the amount of **\$990.00** to cover the filing and assignment recordation fees is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

  
Stanley P. Fisher  
Registration Number 24,344

JUAN CARLOS A. MARQUEZ  
Registration No. 34,072

REED SMITH HAZEL & THOMAS LLP  
3110 Fairview Park Drive  
Suite 1400  
Falls Church, Virginia 22042  
(703) 641-4200  
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